







FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

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DEC 0 1 5003

Sheet 1 of 1

ATTORNEY DOCKET NO.	SERIAL NO.	
3197-000056	09/835,249	
APPLICANT		
Chawla et al.		
FILING DATE	GROUP	
4/13/01	2817	

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ (If app Subclass Filing	ropriate) Date
1.	N	5,187,457	2/16/93	Chawla et al.	315/11/21	
2.	N.	5,187,580	2/16/93	Porter, Jr. et al.	315/11/57	
3.	m/,	5,747,935	5/5/98	Porter et al.	330/207A	
4.	m	6,046,546	4/4/00	Porter et al.	333/170	

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	n No
1.							

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
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1.				

Examiner: NGUYEN, KHANH VAN Date Considered: 4/17/03

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